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28 is block diagram of the scaler with an input to output ratio of five-to-three in the one ..... Letting r denote the dequantized DCT coefficients, ...

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The value output from the tables is modified by a scale factor. ...

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Video decompression

The coefficients can be quantized, and depending upon the quantization step, ..... Note

that g(k) operates directly on even input values to yield output ...

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System for compression and decompression of video data using ...

a processor for selectably providing as output data coefficients of a 1-dimensional ...

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Matty, K.R.; Kondi, L.P.;

Circuits and Systems for Video Technology, IEEE Transactions on

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| 3 | Scalable MPEG2 compliant video<br>encoder  | 709/247    | 348/720;<br>348/721;<br>348/E11.021;<br>348/E5.067;<br>375/240.15;<br>382/248;<br>382/250;<br>382/251 |
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